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TRANSMITTAL	
FORM	

(to be used for all correspondence after initial filing)

Application Number	10/540,208		
Filing Date	November 16, 2005		
Inventor(s)	Walter GUMBRECHT et al.		
Group Art Unit	1634		
Examiner Name	Narayan Kameshwar Bhat		
Attorney Docket Number	32860-000902/US		

ENCLOSURES (check all that apply)					
Fee Transmittal F	orm	Assignment Papers (for an Application)		After Allowance Communication to Group	
Fee Attached		Letter to the Official Draftsperson and Sheets of Formal Drawing(s)		BR	TTER SUBMITTING APPEAL RIEF AND APPEAL BRIEF (w/clean rsion of pending claims)
Amendment		Licensing-related Papers			peal Communication to Group otice of Appeal, Brief, Reply Brief)
After Final		Petition		I — `	oprietary Information
Affidavits/declaration(s)		Petition to Convert to a Provisional Application		Sta	atus Letter
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			ther Enclosure(s) ease identify below):
Express Abandonment Request		☐ Terminal Di☐ Request for			
Information Disclosure Statement		CD, Numbe	er of CD(s)		
Certified Copy of Priority Document(s)		Remarks			
Response to Missing Parts/ Incomplete Application		MAIL STOP: AMENDMENT			
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm <i>or</i> Individual name	Harness, Dickey &	Pierce, P.L.C. Attorney Name Donald J. Daley			Reg. No. 34,313
Signature	16) [[h		
Date	July 9, 2008				

DJD/CDW:psy



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/540,208

Filing Date:

November 16, 2005

Applicant:

Walter GUMBRECHT et al.

Group Art Unit:

1634

Examiner:

Narayan Kameshwar Bhat

Title:

BIOCHIP

Attorney Docket:

32860-000902/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment July 9, 2008

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

	C. Because the present application of the U.S. patents or U.S. patents attached Form PTO-1449 are \$1.98(a)(2)(i). Any foreign patents attached Form PTO-1449 are encountered form PTO-1449 are encountered form PTO-1449.	ent application publications whi enclosed pursuant to the wa ent documents or non-patent lit	ch are listed on the aiver of 37 C.F.R.
	D. This is a PCT application in A copy of the International Search The documents listed on the International Search PTO-1449 for consideration by from this application. Since the I JPO search authorities, copies of USPTO under the trilateral agrabove-identified application. (M.	ch Report is attached for the Examinational Search Report are listed the Examiner and for listing on international Search Report was for these references should have been seen and are believed to be	miner's information. on the attached Form any patent resulting from the US, EPO, or been supplied to the
III.	CONCISE EXPLANATION OF	THE RELEVANCE (check at le	ast one box)
	A. Except as may be indicated information are in the English lar		
	B. A concise explanation of information listed that is not in § 1.98(a)(3)):		
	foreign application	reign patent office communication: e provided for: JP 5-093709 and	-
	C. Market The following addition consideration: English translaticounterpart Japanese Patent A	on of Japanese Notice of Reaso	
IV.	CROSS REFERENCE TO RELA	ATED APPLICATION(S)	
	A. The Examiner is advised the subject matter that may be related application(s) to the Examiner confidentiality provisions of 35 U	d to the present application. By s attention, Applicant(s) does	bringing this(these)
	Serial No.	Filing Date	Art Unit

V. THIS IDS IS BEING FILED UNDER

A. 🗌	37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
В.⊠ 3	7 C.F.R. § 1.97(c): (check <u>only</u> one box)
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. See the certification below. No fee is required.
C. 🔲 3	7 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
:	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. A each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 C.F.R. § 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS. VIII. <u>PAYMENT OF FEES</u> (check only one box) A. No fee is believed to be due in light of the above-noted status or above-provided certification. B. A check in the amount of \$180.00 is enclosed for the above-identified fee. C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the

above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Donald J. Daley, Reg. No. 34,313

P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000

DJD/CDW:psy

Enclosures:	Form PTO-1449(s) (1 sheet(s)) JP 5-093709 and JP 2002-088652 (both with English translation of abstract) English translation of Japanese Notice of Reasons for Rejection for Counterpart Japanese Potent Application No. 2004 561041
	counterpart Japanese Patent Application No. 2004-561041 Fee